

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 12:57 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 269 Const Calendar Day: 883 Date: 08-Feb-2012 Wednesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 07:30 pm Break: 00:30 Over Time: 04:00

Federal ID:

Location:

Reviewer: Granados, Roman Approved Date: Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 40 - 50 12 PM 4PM 50 - 66
Precipitation None Condition Partly Cloudy

Working Day ☒ If no, explain:**Diary:**

Dispute

Work description.

ABF Crews activities at the West Loop:

**1. PWS HAULING, FORMING AND INSTALLATING:**

- FORMING PWS #29and 30: The ABF crews started forming the PWS at the South Deviation Saddle from the beginning and completed at 09:00A.M. The ABF crews started forming the PWS # 30 after floating at 1:00P.M.
- INSTALLING PWS #29and 30: The ABF crews completed installation of the PWS #29 at the Jacking Saddle and the North Deviation Saddle for 50% and the problem at the South Deviation Saddle caused the delay. A twist existed at the middle of the South Deviation Saddle which didn't let the crews to complete the installation and they had to take out the strand yesterday late in the afternoon. The ABF crews started installing the strand at The South Deviation Saddle at 09:07A.M. and the existed twist at the middle was causing rotation of the wires, consequently the crews released all the clamps connected to the hydraulic jack system and completed the installation at 12:00A.M. with difficulty and damaging some of the wires. The strand at the South Deviation Saddle has the following problems: a)At the initial 3 feet there are 3 lower wires before the red one. b) 20 feet from the initial, there is a cross wire for 6 feet. C) 26 feet from the initial, the lower wire is buried for 10 feet and the two lower wires change their position and only one wire becomes visible. The ABF crews completed installing PWS # 30 in the afternoon. There is also one cross wire above 60 feet from the initial at the North Deviation Saddle (Attached Pictures).
- HAULING PWS # 30and # 31: The hauling of the PWS #30 was completed yesterday. The hauling of the PWS # 31 started about 01:30P.M., and completed gradually in the afternoon.
- FLOATING PWS # 30: The Floating Arm clamp was connected to the strand at the North and South Deviation Saddles at 9:05 and the ABF crews floated the PWS # 30 for all the Saddles at 01:00P.M.

2. PWS # 29 ADJUSTEMS: The ABF crews started setting up a hydraulic PWS pulling system at the lower end of the both North and South Deviation Saddles at 09:40A.M. The PWS adjustment started at 1:00P.M. , and completed later in the afternoon.

NOTE: ABF Engineers Mr. K. Baltzer, Mr. Levi Gatsos, and the ABF superintendent Mr. S. Smith were present.

ABF Crews involved at the West Loop:



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-Jerry Kubala
-Joseph Stone
-Ryan Nash
-Ryan Evanchick
-Jim Benninghove
-Tony Miranda
-Mike Draper
-Mike portillo
-Johnathon Biskner
-Lonny Candelaria
-Matthew Holt
-Andy Zhen
-Paul Mata
-Pablo Ramirez
-Dario Loza
-Carlos Alvarado
-Edvardo Jimenez Padilla
-Rigoberto Campos

04-0120F4 Bid Item: 067 C-PWS-026.067 Install & Adjust PWS 26-30

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 067 C-PWS-031.067 Install & Adjust PWS 31-35

AMERICAN BRIDGE/FLUOR, A JV

Attachment



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